

Missouri 2005 EQIP Program Policies

The following is a summary of the conservation components that are eligible for EQIP financial assistance. Planned conservation practices must comply with all federal, state, and local laws and regulations.

All conservation practices and components receiving financial assistance unless otherwise stated in the program policies must:

1. Be maintained for the life-span of the practice as defined in the EQIP manual or EQIP contract, whichever is more and;
2. Comply with the conservation practice standards in the Field Office Technical Guide.

Conservation Practice extents eligible for financial assistance are the minimum extents specified in the practice standard. Extents above the minimum necessary to meet practice criteria are not eligible for additional payment.

Incentive payments are only available on tracts of land where the practice has not been previously applied. Incentive payments are NOT authorized on the tract (or all land included in this application, whichever is greater) if the conservation practice has already been implemented on the tract applying for EQIP, with or without financial assistance. EQIP incentive payments are limited to three years per practice per contract.

Conservation practices that address air quality are eligible for financial assistance in FY05. Air quality issues may include carbon sequestration, emission reduction, odor control and reduction in particulate matter. Specific conservation practice information can be found in the Missouri NRCS Field Office Technical Guide (eFOTG) at <http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip>.

The applicant is responsible for the installation, use, and maintenance of all components required in the conservation management system.

Cost share and incentive rates shown below are for Limited Resource Farmers, Non Limited Resource Farmers, and Beginning Farmers, as specified. Use these program policies and Section IV of the Missouri Field Office Technical Guide (eFOTG) (available at the following web address: <http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip>) for the requirements of each conservation practice listed below.

<http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip>

311 Alley Cropping

Incentives are available only on the acres planted to trees and the grass buffer strip planted adjacent to the tree planting (not the entire field acreage). No more than 50% of the acres in any cropland field are eligible to enroll in this practice through EQIP. See the NRCS Missouri "Alley Cropping" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:

INCENTIVE for Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers: Incentive payment will be \$50.00 /ac/yr., NTE three (3) years per participant. Acres receiving this incentive are NOT eligible for any other EQIP incentives.

<http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip>

316 Animal Mortality Facility

Cost share for this practice is authorized only as a component of a comprehensive nutrient management plan (CNMP). See the NRCS Missouri "Animal Mortality Facility" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:

COST SHARE: AC. Cost share is authorized as follows, based upon planned expansion of animal numbers of existing operations or based upon new operations:

<http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip>

Beginning Farmers and Non Limited Resource Farmers:

Expansion of up to 100% of the existing operation – cost share will be 50 % of the county average cost.

Expansion of 100 % or more of the existing operation – cost share will be 40 % of the county average cost.

New livestock operations – cost share will be 30 % of the county average cost.

Limited Resource Farmers

Expansion of up to 100% of the existing operation – cost share will be 90% of the county average cost.

Expansion of 100 % or more of the existing operation – cost share will be 75% of the county average cost.

New livestock operations – cost share will be 50% of the county average cost.

314 Brush Management

See the NRCS Missouri "Brush Management" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:

COST SHARE for Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers: FR. Cost share will be a flat rate of \$5.00 per acre.

<http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip>

360 Closure of Waste Impoundments

See the NRCS Missouri "Closure of Waste Impoundments" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:

COST SHARE: AC.

Beginning Farmers and Non Limited Resource Farmers: Cost share will be 50% of the county average cost.

Limited Resource Farmers: Cost share will be 90% of the county average cost.

<http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip>

317	Composting Facility	
	<p>Cost share for this practice is authorized only as part of a comprehensive nutrient management plan (CNMP) for composting facilities. For disposal of animal mortalities, see "Animal Mortality Facility". See the NRCS Missouri "Composting Facility" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p> <p>Beginning Farmers and Non Limited Resource Farmers: The maximum cost share available for a "Composting Facility" is \$15,000.00 per operation. When the "Waste Storage Facility" (stackhouse) and "Composting Facility" are in the same structure, the maximum cost share will be \$30,000.</p> <p><u>Expansion of up to 100% of the existing operation</u> – cost share will be 50% of the county average cost.</p> <p><u>Expansion of 100 % or more of the existing operation</u> – cost share will be 40% of the county average cost.</p> <p><u>New livestock operations</u> – cost share will be 30% of the county average cost.</p> <p>Limited Resource Farmers: The maximum cost share available for a "Composting Facility" is \$21,000.00 per operation. When the "Waste Storage Facility" (stackhouse) and "Composting Facility" are in the same structure, the maximum cost share will be \$42,000.</p> <p><u>Expansion of up to 100% of the existing operation</u> – cost share will be 90% of the county average cost.</p> <p><u>Expansion of 100 % or more of the existing operation</u> – cost share will be 75% of the county average cost.</p> <p><u>New livestock operations</u> – cost share will be 50% of the county average cost.</p>	<p>COST SHARE: AC. Cost share is authorized as follows, based upon planned expansion of animal numbers of existing operations or based upon new operations:</p>
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
	Beginning Farmers and Non Limited Resource Farmers: The maximum cost share available for a "Composting Facility" is \$15,000.00 per operation. When the "Waste Storage Facility" (stackhouse) and "Composting Facility" are in the same structure, the maximum cost share will be \$30,000.	
	<u>Expansion of up to 100% of the existing operation</u> – cost share will be 50% of the county average cost.	
	<u>Expansion of 100 % or more of the existing operation</u> – cost share will be 40% of the county average cost.	
	<u>New livestock operations</u> – cost share will be 30% of the county average cost.	
	Limited Resource Farmers: The maximum cost share available for a "Composting Facility" is \$21,000.00 per operation. When the "Waste Storage Facility" (stackhouse) and "Composting Facility" are in the same structure, the maximum cost share will be \$42,000.	
	<u>Expansion of up to 100% of the existing operation</u> – cost share will be 90% of the county average cost.	
	<u>Expansion of 100 % or more of the existing operation</u> – cost share will be 75% of the county average cost.	
	<u>New livestock operations</u> – cost share will be 50% of the county average cost.	
327	Conservation Cover	
	<p>Cost share is available for the establishment of permanent vegetative cover when the field has been farmed, hayed, grazed, or in CRP two of the last five years. This practice must be managed for wildlife habitat. Only those grasses or legumes and associated mixtures rated as 60 % or more excellent for wildlife in Table 2 of the "Conservation Cover" conservation practice standard in the eFOTG will be eligible for incentives. Grazing will be allowed only when required in an approved wildlife habitat management plan. Fertilizer required for the maintenance of the established stand will be applied at the applicant's expense. See the NRCS Missouri "Conservation Cover" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>COST SHARE: AC.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost.</p> <p><u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost.</p>
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
328	Conservation Crop Rotation	
	<p>Incentive payments are authorized for this practice if used to plant grass and/or forage legumes in rotation to reduce soil erosion by wind or water. As a part of the crop rotation, the grass and/or forage legumes must be planted a minimum of twice during the contract period on the same acres, each planting separated by at least three (3) years of row crop. Each grass and/or forage legume planting must be maintained for a minimum of one year of the crop rotation to be eligible for the incentive.</p> <p>Organic Crop Production – To be eligible for organic crop production incentive payments, the acres cannot be previously used to produce organic crops, but may currently be in transition to organic crop production. Organic crop certification by a state of Missouri approved certifying agency is required.</p> <p>See the NRCS Missouri "Conservation Crop Rotation" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>INCENTIVE for Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers: Incentive payment will be \$20 /ac/yr., NTE three (3) years per participant, for only those years that the area is seeded to grass or legumes. Payments are not authorized for consecutive years on the same acreage. Acres receiving this incentive are eligible for other EQIP incentives.</p>
	<p>Organic Crop Production – To be eligible for organic crop production incentive payments, the acres cannot be previously used to produce organic crops, but may currently be in transition to organic crop production. Organic crop certification by a state of Missouri approved certifying agency is required.</p>	<p>INCENTIVE for Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers: Incentive payment will be \$40/ac/yr., NTE three (3) years per participant. Acres receiving this incentive are eligible for other EQIP incentives.</p>
	See the NRCS Missouri "Conservation Crop Rotation" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
332	Contour Buffer Strips	
	<p>Incentives are authorized for the maintenance of grass buffer strips on sloping cropland to reduce sheet and rill soil erosion and sediment yield. See the NRCS Missouri "Contour Buffer Strips" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>INCENTIVE for Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers: The Incentive payment will be \$50/ac/yr., NTE three (3) years per participant, on only the acres seeded to grass for buffer strips (not the entire field). Acres receiving this incentive are NOT eligible for any other EQIP incentives.</p>
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
585	Contour Stripcropping	
	<p>The conservation practice "Field Border" is required in conjunction with this practice in order to qualify for financial incentives. See the NRCS Missouri "Contour Stripcropping" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>INCENTIVE for Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers: Incentive payment will be \$10.00 /ac/yr. for the entire acreage protected (may be the entire field) by the practice, NTE three (3) years per participant.</p>
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	

340	Cover Crop	<p>Incentive payments are authorized for the management of this practice on cropland and associated land uses when a cover or green manure crop is seeded and maintained until at least March 15, and hay or seed is not harvested from the seeded crop. In cases where the purpose is to reduce soil erosion, the cover must be maintained through the critical erosion period according to the Residue Management Seasonal (344) standard.</p> <p>See the NRCS Missouri "Cover Crop" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>INCENTIVE for <u>Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers</u>: Incentive payment will be \$15.00 /ac/yr.</p>
342	Critical Area Planting	<p>See the NRCS Missouri "Critical Area Planting" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>COST SHARE: AC.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers</u>: Cost share will be 50% of the county average cost.</p> <p><u>Limited Resource Farmers</u>: Cost share will be 75% of the county average cost.</p>
362	Diversion	<p>See the NRCS Missouri "Diversion" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>COST SHARE: AC.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers</u>: Cost share will be 50% of the county average cost.</p> <p><u>Limited Resource Farmers</u>: Cost share will be 75% of the county average cost.</p>
647	Early Successional Habitat Development/Management	<p>Treatment must result in 30 to 50% bare ground on the area treated. See the NRCS Missouri "Early Successional Habitat Development/Management" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>INCENTIVE for <u>Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers</u>: Incentive payment will be \$15 /ac/yr., NTE three (3) years. Acres receiving this incentive are NOT eligible for any other EQIP incentives.</p>
382	Fence	<p>Cost share is authorized for this practice only as a component of a "Prescribed Grazing" and/or "Use Exclusion" to exclude livestock from areas that need protection; confine livestock to an area; control domestic livestock while permitting wildlife movement; and/or subdivide grazing land to facilitate the use of a prescribed grazing system. See the NRCS Missouri "Fence" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>COST SHARE: AC.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers</u>: Cost share will be 50% of the county average cost.</p> <p><u>Limited Resource Farmers</u>: Cost share will be 75% of the county average cost.</p>
386	Field Border	<p>Incentives are authorized for management of this practice at the edges of cropland fields. Endrows must be eliminated to qualify for financial incentives. The maximum width for incentive payments is 60 feet, the minimum width is 30 feet. To qualify for the "wildlife friendly incentive", plantings must be native warm season grasses, or those grasses or legumes and associated mixtures rated as 60% or more excellent for wildlife in Table 2 of the "Conservation Cover" conservation practice standard in the eFOTG. Plantings may only be hayed from July 15 to August 15. Management will be according to the "Upland Wildlife Habitat Management" conservation practice standard. See the NRCS Missouri "Field Border" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>INCENTIVE for <u>Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers</u>: Acres receiving this incentive are NOT eligible for any other EQIP incentives.</p> <p><u>Not wildlife friendly grasses</u> – the incentive payments will be \$20 /ac/yr., NTE three (3) years. Incentive payments are NOT authorized on acres receiving any other EQIP incentive payments.</p> <p><u>Wildlife friendly grasses</u> – the incentive payments will be \$50.00/ac/yr., NTE three (3) years. Incentive payments are NOT authorized on acres receiving any other EQIP incentive payments.</p>
393	Filter Strip	<p>Maximum width eligible for an EQIP incentive payment is 100 feet. See the NRCS Missouri "Filter Strip" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>INCENTIVE for <u>Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers</u>: payments will be \$50 /ac/yr., NTE three (3) years per participant.</p>

655	Forest Harvest Trails and Landings	<p>Cost share is authorized for this practice and will be limited to rehabilitating harvest trails and landings (water bars, shaping, dips, seeding, and turnouts) disturbed during logging operations. See the NRCS Missouri "Forest Harvest Trails and Landings" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>COST SHARE for <u>Beginning Farmers and Non-Limited Resource Farmers</u>: FR. Cost share will be a flat rate of \$300.00 per acre up to 20 acres, then \$15.00 for each additional acre.</p> <p>COST SHARE for <u>Limited Resource Farmers</u>: FR. Cost share will be a flat rate of \$375.00 per acre up to 20 acres, then \$20.00 for each additional acre.</p>
490	Forest Site Preparation	<p>Cost share is authorized for this practice for tree and shrub site preparation methods (chemical, mechanical, slashing, or prescribed burning) and temporary cover. See the NRCS Missouri "Forest Site Preparation" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>COST SHARE: AC.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers</u>: Cost share will be 50% of the county average cost.</p> <p><u>Limited Resource Farmers</u>: Cost share will be 75% of the county average cost.</p>
666	Forest Stand Improvement	<p>Cost share is authorized for this practice for the improvement of forest health and management. Field offices should avoid cost sharing in situations in which the landowner's intent is to sell the removed stems after the practice is completed or during the treatment operation. Cost share is NOT authorized for this practice in forest stands if the cost shared stems may be removed commercially (timber, posts, or fuel wood) during forest stand improvement work. Cost share may be used in conjunction with a commercial harvest to treat the residual/remaining stand after or during a commercial harvest. Livestock must be excluded for the lifespan of this practice. See the NRCS Missouri "Forest Stand Improvement" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>COST SHARE: AC.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers</u>: Cost share will be 50% of the county average cost.</p> <p><u>Limited Resource Farmers</u>: Cost share will be 75% of the county average cost.</p>
412	Grade Stabilization Structure	<p>Cost share is authorized for this practice only in conjunction with a "Terrace" or a "Grassed Waterway". See the NRCS Missouri "Grade Stabilization Structure" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>COST SHARE: AC.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers</u>: Cost share will be 50% of the county average cost.</p> <p><u>Limited Resource Farmers</u>: Cost share will be 75% of the county average cost.</p>
412	Grassed Waterway	<p>See the NRCS Missouri "Grassed Waterway" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>COST SHARE: AC.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers</u>: Cost share will be 50% of the county average cost.</p> <p><u>Limited Resource Farmers</u>: Cost share will be 75% of the county average cost.</p>
561	Heavy Use Area Protection	<p>Cost share is authorized for this practice only as a component of a "Prescribed Grazing" conservation practice, "Riparian Forest Buffer" conservation practice, or a comprehensive nutrient management plan (CNMP). Cost share will be limited to fencing, gravel, crushed stone, rip-rap rock, concrete, wood materials, geotextiles, and earth work to construct and protect stream crossings, landings, and trails. Stream crossings will be constructed at the same elevation as the channel bed or as a component of a CNMP. Applicant will acquire all COE permits and wetland determinations before practice commencement. Cost share is NOT available for bridges. See the NRCS Missouri "Heavy Use Area Protection" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>COST SHARE: AC.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers</u>: Cost share will be 50% of the county average cost.</p> <p><u>Limited Resource Farmers</u>: Cost share will be 75% of the county average cost.</p>

422A	Herbaceous Wind Barrier	
	Only native warm-season grasses, warm-season grass mixtures, wildlife friendly cool-season mixtures, or wildlife friendly grass and legume mixture plantings are eligible for incentive payments. No more than one-third of the acreage will be mowed, burned, or hayed annually. Mowing will occur between July 15 and August 15. Fertilizer required for the maintenance of the established stand will be applied at the applicant's expense. See the NRCS Missouri "Herbaceous Wind Barrier" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	INCENTIVE for <u>Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers</u> : Incentive payment will be \$50.00 /ac/yr. for the actual acreage planted, NTE three (3) years per participant. Incentive payments are NOT authorized on acres receiving any other EQIP incentive payments.
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
464	Irrigation Land Leveling	
	Cost share is authorized only for re-grading cropland fields that are currently surface irrigated. This practice is only available on land that has been irrigated for two of the last five years prior to application for assistance. See the NRCS Missouri "Irrigation Land Leveling" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	COST SHARE for <u>Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers</u> : FR. Cost share will be a flat rate of \$65.00 per acre.
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
552A	Irrigation Regulating Reservoir	
	Cost share is authorized for construction of an earthen reservoir or pit according to the practice standard on land in conjunction with a tail water recovery system. This practice is only available on land that has been irrigated for two of the last five years prior to application for assistance. See the NRCS Missouri "Irrigation Regulating Reservoir" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	COST SHARE: AC. <u>Beginning Farmers and Non Limited Resource Farmers</u> : Cost share will be 50% of the county average cost for earth movement. <u>Limited Resource Farmers</u> : Cost share will be 75% of the county average cost for earth movement.
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
441	Irrigation System, Drip	
	Cost share is authorized for this practice only for conversion from surface or sprinkler irrigated cropland to drip irrigation systems. Cost share is available for installing buried lateral line and appurtenances according to the practice standard. Cost share is also available for the installation of mainlines, submains, and appurtenances according to the requirements of the "Irrigation Water Conveyance - High-pressure, Underground Plastic Pipeline" conservation practice standard. Cost share is not available for filtration, fertigation, and automated zone control units installed as part of the drip system. This practice is only available on land that has been irrigated for two of the last five years prior to application for assistance. See the NRCS Missouri "Irrigation System, Drip" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	COST SHARE: AC. <u>Beginning Farmers and Non Limited Resource Farmers</u> : Cost share will be 50% of the county average cost. <u>Limited Resource Farmers</u> : Cost share will be 75% of the county average cost.
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
442	Irrigation System, Sprinkler	
	Conversion: On cropland fields with existing surface irrigation systems, cost share is authorized for conversion to a high efficiency sprinkler irrigation system. Cost share is NOT available for wells, power supplies, or pumps. Systems must be in place at the time of the application to be eligible. This practice is only available on land that has been irrigated for two of the last five years prior to application for assistance.	COST SHARE: AC. <u>Beginning Farmers and Non Limited Resource Farmers</u> : Cost share will be 40% of the county average cost. <u>Limited Resource Farmers</u> : Cost share will be 75% of the county average cost.
	Replacement: On cropland fields with existing sprinkler irrigation systems, cost share is authorized for replacement of a sprinkler system's existing sprinklers or nozzles and for the installation of flexible plastic drops to increase the system efficiency according to the practice standard. Cost share is also authorized for the installation of pressure regulators on systems where field slopes equal or exceed one-half percent (%). This practice is only available on land that has been irrigated for two of the last five years prior to application for assistance.	COST SHARE: AC. <u>Beginning Farmers and Non Limited Resource Farmers</u> : Cost share will be 50% of the county average cost. <u>Limited Resource Farmers</u> : Cost share will be 75% of the county average cost.
	See the NRCS Missouri "Irrigation System, Sprinkler" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	

443 Irrigation System, Surface		
	Cost share for this practice is authorized on cropland fields to be furrow irrigated or contour levee flood irrigated. System must be in place at time of application to be eligible. Cost share is authorized only for surge valves installed according to the requirements of the practice standard. This practice is only available on land that has been irrigated for two of the last five years prior to application for assistance. See the NRCS Missouri "Irrigation System, Surface" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	COST SHARE: AC. <u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost. <u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost.
http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip		
447 Irrigation System, Tailwater Recovery		
	Cost share is authorized for this practice on cropland that is currently surface irrigated. Cost share is available for installation of all components (pipeline and appurtenances, water control structures, earthen reservoirs or delivery system, pumps, and pump stations) according to the requirements of the practice standard. This practice is only available on land that has been irrigated for two of the last five years prior to application for assistance. See the NRCS Missouri "Irrigation System, Surface" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	COST SHARE: AC. <u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost. <u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost.
http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip		
430DD Irrigation Water Conveyance - High Pressure, Underground, Plastic Pipeline		
	Cost share is authorized for this practice on cropland field with existing irrigation systems. The pipeline shall be used to reorganize an existing irrigation system or to replace a temporary water conveyance system. Cost share is authorized for pipeline, appurtenances, and installation according to the requirements of the practice standard. This practice is only available on land that has been irrigated for two of the last five years prior to application for assistance. See the NRCS Missouri "Irrigation Water Conveyance - High-pressure, Underground, Plastic Pipeline" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	COST SHARE: AC. <u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost. <u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost.
http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip		
634 Manure Transfer		
	Cost share is authorized for this practice only as a component of an overall comprehensive nutrient management plan (CNMP) where manure is generated by livestock production or processing and a conveyance system is necessary to transfer manure. Transfer may be from a production facility to a storage/treatment facility or from a storage/treatment facility to an area of utilization. See the NRCS Missouri "Manure Transfer" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	COST SHARE: AC. <u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost. <u>Limited Resource Farmers:</u> Cost share will be 90% of the county average cost.
http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip		
590 Nutrient Management		
	All land in tracts where this practice has been previously applied are not eligible for this incentive. Incentive payments for "Waste Utilization" and this practice cannot be made on the same acres. See the NRCS Missouri "Nutrient Management" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	INCENTIVE for <u>Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers:</u> Incentive payment will be \$5.00 /ac/yr. NTE three (3) years of payments per participant. Or, if N fertilizer is applied after Dec. 1 as anhydrous ammonia plus nitrification inhibitor the incentive payment is \$10.00/ac/yr NTE three (3) years of payments per participant. Or, if N fertilizer is applied in split applications (<75% of total fertilizer applied at planting or preplant, balance applied after crop establishment), the incentive payment is \$15.00 /ac/yr. NTE three (3) years of payments per participant. Or, if urease or controlled-released N fertilizer is applied at planting or preplant, the incentive payment is \$10.00/ac/yr. NTE three (3) years of payments per participant. In addition to the practices above, if the practice also includes variable rate technology for long term analysis of grid soil sampling with a maximum grid size of 3 acres, the incentive payment will be \$5.00/ac/yr in addition to the incentives of those practices (max. of \$20/ac/yr. NTE three (3) years of payments per participant.)
http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip		

512 Pasture and Hayland Planting		
	Cost share is NOT authorized for the conversion of native prairie or woodland to pasture or hayland. Cost share for this practice is authorized in the following situations: 1) For warm season grass plantings or cool season grass and legume plantings on poor condition grassland and/or grassland with sheet and rill erosion rates greater than the "T" value. 2) For converting endophyte infected fescue to non toxic cool season grasses or warm season grasses. 3) For converting mono-culture stands to diverse stands; or for inter-seeding legumes on existing pasture or hayland. 4) For converting cultivated cropland to pasture or hayland. See the NRCS Missouri "Pasture and Hayland Planting" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	COST SHARE: AC. <u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost. <u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost.
http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip		
595 Pest Management		
	Multiple incentive payments may be authorized for a combination of this practice and other appropriate practices. Incentive payments CANNOT be made for this practice and for "Prescribed Burning" on the same acreage during the same contract year. 	

329A	Residue Management, No Till / Strip Till	
	Incentive payments are authorized for management of this practice when participant agrees to continuously use no till or strip till on identified contract crop acres for a minimum of 3 consecutive years. Multiple incentive payments may be authorized for a combination of this practice and other appropriate practices. All land in tracts where this practice has been previously applied are not eligible for this incentive. See the NRCS Missouri "Residue Management, No till / Strip Till" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	INCENTIVE for <u>Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers</u> : Incentive payment will be \$5.00 /ac/yr., NTE three (3) years per participant.
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
643	Restoration and Management of Declining Habitats	
	Incentive payments are authorized on any landscape which once supported or currently supports rare and declining habitats to be restored or managed. See the NRCS Missouri "Restoration and Management of Declining Habitats" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	INCENTIVE for <u>Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers</u> : Incentive payment will be \$50.00/ac for the first year, \$50.00/ac for the second year, and \$50.00 per acre per year for the third year, NTE three (3) years per participant. Incentive payments are NOT authorized on acres receiving any other EQIP incentive payments.
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
391	Riparian Forest Buffer	
	Incentive payments are authorized for the management of this practice for wildlife habitat on stable areas adjacent to permanent or intermittent streams, lakes, ponds, wetlands, and areas with ground water recharge. Trees and shrubs will be planted according to the component standards in the eFOTG. Species will be selected based on the soil types (woody, transitional, or prairie). Tree planting is not an eligible component on prairie soils although shrubs are eligible. Livestock will be excluded or allowed limited access except for the controlled stream crossing points. See the NRCS Missouri "Riparian Forest Buffer" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	INCENTIVE for <u>Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers</u> : Incentive payment will be \$50.00 /ac/yr. NTE three (3) years per participant.
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
646	Shallow Water Management for Wildlife	
	Incentive payments are authorized on agricultural and moist soil areas where water can be impounded or regulated by diking, ditching, or flooding for the purpose of management for waterfowl and their prey. The standing water must be present from immediately after harvest or by December 1, and must be maintained until February 15 in Bollinger, Butler, Cape Girardeau, Dunklin, Mississippi, New Madrid, Pemiscot, Ripley, Scott, Stoddard, and Wayne counties and until March 15 in all other counties. Multiple incentive payments may be authorized for a combination of this practice and other appropriate practices. See the NRCS Missouri "Shallow Water Management for Wildlife" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	INCENTIVE for <u>Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers</u> : Incentive payment will be \$10.00 per acre of flooded cropland per year, NTE three (3) years of payments per participant.
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
574	Spring Development	
	Cost share is authorized for this practice only as a component of "Prescribed Grazing" , and/or "Use Exclusion" to improve the distribution of water or to increase the quantity and quality of water for livestock. See the NRCS Missouri "Spring Development" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	COST SHARE: AC. Cost share is authorized for components associated with the collection and storage of water for livestock use. <u>Beginning Farmers and Non Limited Resource Farmers</u> : Cost share will be 50% of the county average cost. <u>Limited Resource Farmers</u> : Cost share will be 75% of the county average cost.
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	

580	Streambank and Shoreline Protection	
	<p>Cost share is authorized for this practice where natural channels are susceptible to erosion from the action of water, ice, debris or to damage from livestock or vehicular traffic that is adversely affecting stream corridor health. The problem must be effectively solved with relatively simple structural measures and/or vegetation. The project area must be within a definable stream reach that has a stable beginning and a stable ending point.</p> <p>Channels that have been altered by channelization or have had the natural floodplain width substantially restricted by levee systems are not eligible for this practice. Streams or stream reaches that have been identified as "restricted" on the "Restricted and Priority Streams Map" are not eligible for this practice. Streambank stabilization systems located where the failure of the components of the system would cause damage to or endanger, utilities, roads, buildings, or other facilities and high value property adjacent to the project are not eligible for this practice.</p> <p>Establishment of a "Riparian Forest Buffer" with "Use Exclusion" in accordance with an approved design plan is required for all streambank stabilization systems.</p> <p>All components of the streambank stabilization system must meet applicable NRCS standards and specifications. Missouri Department of Conservation (MDC) design criteria will be used to design in-channel measures so long as the final design meets NRCS standards and specifications. See the NRCS Missouri "Streambank and Shoreline Protection" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p>	<p>COST SHARE: AC. \$10,000 is the maximum cost share available for this practice per application. Third order streams and smaller – cost share will be 50 % of the county average cost for all components required for a streambank stabilization system. Fourth order streams and larger must receive approval from the State Conservationist to be eligible.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost. Maximum cost share is \$10,000.</p> <p><u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost. Maximum cost share is \$10,000.</p>
http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip		
587	Structure for Water Control	
	<p>Cost share is authorized for establishment of permanent pads. Permanent pads must be established on all sides of the field with the exception of the crown to be eligible for cost share. Flat graded fields must have permanent levees established on all sides of the field to be eligible for cost share. See the NRCS Missouri "Structure for Water Control" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p>	<p>COST SHARE: AC.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost for pipe materials and for construction of</p> <p><u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost for pipe materials and for construction of the permanent pads.</p>
http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip		
600	Terrace	
	<p>Cost share is authorized for the construction of terraces and the components necessary for proper functioning on land uses where soil erosion by water and sedimentation are a problem. See the NRCS Missouri "Terrace" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p>	<p>COST SHARE: AC.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost.</p> <p><u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost.</p>
http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip		
612	Tree / Shrub Establishment	
	<p>Cost share is authorized for planting woody species, chemical or mechanical weed control measures for the first five (5) years, tree shelters, weed barriers, root dips, fertilizer, and other animal damage control devices, fencing, and seedbed preparation where woody species are suited and needed for reforestation or forestation. See the NRCS Missouri "Tree / Shrub Establishment" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p>	<p>COST SHARE: AC.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost.</p> <p><u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost.</p>
http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip		
614	Watering Facility	
	<p>Cost share is authorized for this practice only as a component of "Prescribed Grazing" and/or "Use Exclusion" to provide watering facilities for livestock at selected locations that will protect vegetative cover through proper distribution of grazing or to reduce or eliminate the need for livestock to be in streams or existing ponds. See the NRCS Missouri "Watering Facility" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p>	<p>COST SHARE: AC.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost.</p> <p><u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost.</p>
http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip		
620	Underground Outlet	
	<p>Cost share is authorized for any underground tile outlet system. Relief wells, wetlands and spreader ditches will be used in retro-fitting tile outlet terrace systems. Refer to agronomy tech. note 31. See the NRCS Missouri "Underground Outlet" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p>	<p>COST SHARE: AC.</p> <p><u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost.</p> <p><u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost.</p>
http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip		

645	Upland Wildlife Habitat Management	
	<p>Cost share is authorized for this practice on all lands that are suitable for wildlife food and cover plants. Grazing may be allowed only if it improves wildlife habitat and is included in the wildlife habitat management plan. Cost share for control of woody cover is authorized when associated with native grassland communities such as prairies, savannas, or glades. Renovation must meet target plant or animal specie(s) needs and be included in an approved wildlife management plan. Grasslands with wildlife-friendly grasses may receive this cost share IF necessary to meet management objectives of the plan. See the NRCS Missouri "Upland Wildlife Habitat Management" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>COST SHARE: AC. A cost-share rate of 50 % of the county average cost is authorized for any component not listed below and required by an approved wildlife habitat management plan.</p> <p>End product on Savanna Restoration = 10-30 % woody canopy remaining – evenly distributed across the field (site conditions allowing).</p> <p>End product on Prairie Restoration = no more than 10 % woody canopy remaining</p> <p><u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost.</p> <p><u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost.</p>
	This practice is eligible at the following rates depending on the extent of woody control needed (as approved by the planning biologist):	
	Existing field <60 % woody cover for savanna and <40 % woody cover for	<u>Light</u> Control. Flat Rate of \$75.00 per acre.
	Existing field 60-80 % woody cover for savanna and 40-60 % woody cover	<u>Medium</u> Control. Flat Rate of 137.50 per acre.
	Existing field >80 % woody cover for savanna and >60 % for prairie	<u>Heavy</u> Control. Flat Rate of \$200.00 per acre.
		Loess Hill Prairies. Flat Rate of \$225.00 per acre.
	Removal of individual trees in conjunction with prairie/savanna restoration	Flat Rate of \$3.00 per tree.
	Woody edge development (fence lines/woody draw/woody edge) is authorized at the following rates – (minimum 30' wide)	Chainsaw or Herbicide. Flat Rate of \$75.00 per acre
		Mechanical. Flat Rate of \$200.00 per acre.
	Cost share for interseeding forbs/legumes into existing herbaceous stands is authorized at the following rates	Non-Native Legumes. Flat Rate of \$17.50 per acre.
		Native Forbs and Legumes. Flat Rate of \$52.50 per acre.
	Cost share for permanent forest openings is authorized at the following rates – (maximum of 3 acres per each 40 acres of contiguous forest cover)	Existing stand is less than 50 % stocked (Light Removal). Flat Rate of \$75.00 per acre.
		Existing stand is 50-80 % stocked (Medium Removal). Flat Rate of \$137.50 per acre.
		Existing stand is greater than 80% stocked (Heavy Removal). Flat Rate of \$200.00 per acre.
472	Use Exclusion	
	Incentive payments are authorized for application of this practice to protect sensitive areas and woodlands. This practice is applicable only if an applicant physically constructs or maintains a barrier necessary to exclude livestock. Livestock must currently have access to be eligible. The incentive is authorized in conjunction with the "Prescribed Grazing" incentive. See the NRCS Missouri "Use Exclusion" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	<p>INCENTIVE for <u>Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers</u>: The incentive payment will be \$5.00 per acre, NTE three (3) years of payments per participant.</p>
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
601	Vegetative Barrier	
	Incentive payments are authorized for the management of this practice on all eroding areas including but not limited to cropland, pastureland, rangeland, forestland, farmsteads, mined land and construction sites where soil erosion control is needed. This practice applies only when used in conjunction with other conservation practices as part of a conservation management system. Multiple incentive payments may be authorized for a combination of this practice and other appropriate practices. See the NRCS Missouri "Vegetative Barrier" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	<p>INCENTIVE for <u>Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers</u>: Incentive payment will be \$5.00 per acre benefited, NTE three (3) years of payments per participant.</p>
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	

313	Waste Storage Facility	
	<p>Cost share for this practice is authorized only as a component of a "Comprehensive Nutrient Management Plan" where waste is generated by agricultural production or processing. Cost share is available for the installation of fabricated waste storage structures and/or waste storage ponds. Construction of roofing over an existing or new livestock holding (temporary), feeding, or manure/litter storage area is an eligible component for cost share. Roofing over an area typically used for housing and bedding of livestock (such as dairy free stall buildings, dairy milking parlors, swine houses, or poultry houses) is NOT eligible. See the NRCS Missouri "Waste Storage Facility" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>COST SHARE: AC. Cost share is authorized as follows, based upon planned expansion of animal numbers of existing operations or based upon new operations:</p>
	<p>Beginning Farmers and Non Limited Resource Farmers: The maximum cost share available for a "Waste Storage Facility" is \$15,000.00 per operation. When the "Waste Storage Facility" (stackhouse) and "Composting Facility" are in the same structure, the maximum cost share will be \$30,000.</p>	
	<p><u>Expansion of up to 100% of the existing operation</u> – cost share will be 50% of the county average cost.</p>	
	<p><u>Expansion of 100 % or more of the existing operation</u> – cost share will be 40% of the county average cost.</p>	
	<p><u>New livestock operations</u> – cost share will be 30% of the county average cost.</p>	
	<p>Limited Resource Farmers: The maximum cost share available for a "Waste Storage Facility" is \$21,000.00 per operation. When the "Waste Storage Facility" (stackhouse) and "Compost Facility" are in the same structure, the maximum cost share will be \$42,000.</p>	
	<p><u>Expansion of up to 100% of the existing operation</u> – cost share will be 90% of the county average cost.</p>	
	<p><u>Expansion of 100 % or more of the existing operation</u> – cost share will be 75% of the county average cost.</p>	
	<p><u>New livestock operations</u> – cost share will be 50% of the county average cost.</p>	
359	Waste Treatment Lagoon	
	<p>Cost share for this practice is authorized only as a component of a "Comprehensive Nutrient Management Plan" where waste is generated by agricultural production or processing. See the NRCS Missouri "Waste Treatment Lagoon" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>COST SHARE: AC. Cost share is authorized as follows, based upon planned expansion of animal numbers of existing operations or based upon new operations:</p>
	<p>Beginning Farmers and Non Limited Resource Farmers:</p>	
	<p><u>Expansion of up to 100% of the existing operation</u> – cost share will be 50 % of the county average cost.</p>	
	<p><u>Expansion of 100 % or more of the existing operation</u> – cost share will be 40 % of the county average cost.</p>	
	<p><u>New livestock operations</u> – cost share will be 30 % of the county average cost.</p>	
	<p>Limited Resource Farmers:</p>	
	<p><u>Expansion of up to 100% of the existing operation</u> – cost share will be 90% of the county average cost.</p>	
	<p><u>Expansion of 100 % or more of the existing operation</u> – cost share will be 75% of the county average cost.</p>	
	<p><u>New livestock operations</u> – cost share will be 50% of the county average cost.</p>	
633	Waste Utilization	
	<p>Incentive is authorized for this practice on soils and vegetation suitable for the use of wastes as fertilizer. Incentives for this practice are authorized only as a component of a "Comprehensive Nutrient Management Plan". Incentive payments for this practice and "Nutrient Management" cannot be made on the same acres. See the NRCS Missouri "Waste Utilization" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>INCENTIVE for Beginning Farmers, Non-Limited Resource Farmers, or Limited Resource Farmers: The incentive will be \$10 per year, NTE three (3) years.</p>
642	Water Well	
	<p>Cost share is authorized for this practice on grazing lands where present facilities and/or water supplies are inadequate, and the underground water supply is adequate in quantity and quality for the purpose to be served and can be developed at an economical cost. This practice may be applied only as a component of "Prescribed Grazing", "Riparian Forest Buffer", "Use Exclusion", and/or a "Comprehensive Nutrient Management Plan". Cost share is authorized for drilling, casing and associated costs with installing a well. Cost share is not authorized for electricity or a power unit. See the NRCS Missouri "Water Well" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:</p> <p>http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip</p>	<p>COST SHARE: AC.</p> <p>Beginning Farmers and Non Limited Resource Farmers: Cost share will be 50% of the county average cost.</p> <p>Limited Resource Farmers: Cost share will be 75% of the county average cost.</p>

351	Well Decommissioning	
	See the NRCS Missouri "Well Decommissioning" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	<u>COST SHARE:</u> AC. <u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost. <u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost.
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
644	Wetland Wildlife Habitat Management	
	Cost share is authorized for components required by an approved "Wetland Wildlife Habitat Management" plan on wetlands and areas where wetlands will be created, restored, or enhanced. See the NRCS Missouri "Wetland Wildlife Habitat Management" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	<u>COST SHARE:</u> AC. <u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost. <u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost.
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
648	Wildlife Watering Facility	
	Cost share is authorized for components required by an approved "Wetland Wildlife Habitat Management" plan on wetlands and areas where wetlands will be created, restored, or enhanced. See the NRCS Missouri "Wetland Wildlife Habitat Management" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	<u>COST SHARE:</u> AC. <u>Beginning Farmers and Non Limited Resource Farmers:</u> Cost share will be 50% of the county average cost. <u>Limited Resource Farmers:</u> Cost share will be 75% of the county average cost.
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	
380	Windbreak / Shelterbelt Establishment	
	All plantings must be protected from grazing and destructive fire. See the NRCS Missouri "Windbreak / Shelterbelt Establishment" conservation practice standard requirements in Section IV of the electronic Field Office Technical Guide (eFOTG) at the following web address:	<u>INCENTIVE</u> for <u>Beginning Farmers, Non-limited Resource Farmers, or Limited Resource Farmers:</u> The incentive will be \$0.10 per liner foot (not per row) of the practice established.
	http://efotg.nrcs.usda.gov/treemenuFS.aspx?Fips=29019&MenuName=menuMO.zip	